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(71) Applicant: **PIONEER ELECTRON CORP**

(72) Inventor: **KURODA KAZUO**
HASEBE TAKESHI

(54) TELETEXT RECEIVER

(57) Abstract:

PURPOSE: To improve operability in the case of selecting the program of character broadcasting by executing correspondent program display when the display contents of characters displayed at a display position designated by a display position input means correspond to a program number.

CONSTITUTION: TV radio waves desired to be received are tuned by a tuner 2, and signals for character broadcasting superimposed on 14H (H:horizontal period)-16H and 21H in the vertical flyback periods of outputted intermediate video frequency signals are sampled by a sampling circuit 3 and stored in a RAM 5 as display code data after correcting error at an error correction circuit 4. A controller 9 stores data for display in a memory 6 for display by referring to the display code data in the RAM 5 and a character memory 8 and displays pictures on a display 7. The controller 9 detects the coordinates of a mouse as a pointing device 10 and decides an executing processing from the obtained coordinate of the mouse. When the display contents correspond to the program number of a certain program, the controller 9 displays the correspondent program.

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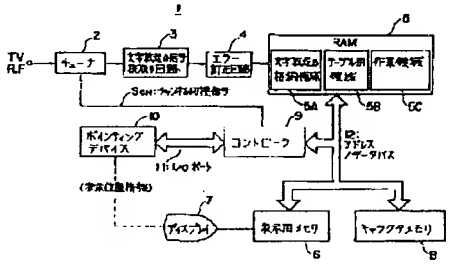

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(71) Applicant: **FUJITSU GENERAL LTD**

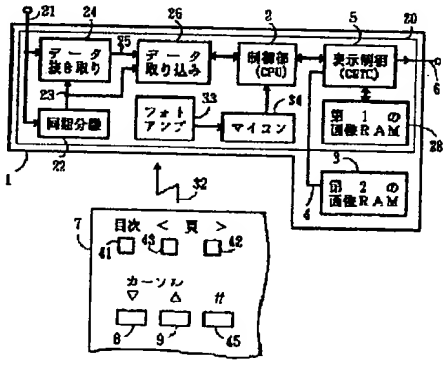
(72) Inventor: **HASHIGUCHI KOTA**
HIRANO TATSURO

(54) **TELETEXT RECEIVER**

(57) Abstract:

PURPOSE: To change program selection in a teletext from the conventional selection by the input of a numeral key to the selection by a cursor signal.

CONSTITUTION: A second picture RAM 4 to store a cursor display signal is provided, and when an index program is selected from the teletext signal by a transmitter 7, a cursor is displayed. Then, when the up-key 9 or the down- key 8 of the cursor key of the transmitter 7 is operated, the cursor signal is moved in the form of being superimposed on a program number. When the cursor signal is moved to a desired program, and an execution command is given by an execution key, the program is outputted by the control of a display control part 5.



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